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NOTICE OF ALLOWANCE AND FEE(S) DUE

35690

7590

07/12/2006

MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C. 700 LAVACA, SUITE 800 AUSTIN, TX 78701

EXAMINER

BRITT, CYNTHIA H

ART UNIT PAPER NUMBER

3707

2138

DATE MAILED: 07/12/2006

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
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| | | | | |

10/643,187

08/19/2003

Katsuki Hazama

5957-80904

TITLE OF INVENTION: DEVICE AND METHOD FOR READING DATA STORED IN A SEMICONDUCTOR DEVICE HAVING MULTILEVEL MEMORY CELLS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$0 | \$1700 | 10/12/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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| 35690 | 7590 07/12 | /2006 | | | | | _ | |
| MEYERTONS 700 LAVACA, S AUSTIN, TX 78 | SUITE 800 | N, KOWERT & GO | • | I her State addr trans | eby certify that the | is Fee(| e of Mailing or Transm s) Transmittal is being ficient postage for first ISSUE FEE address a 1) 273-2885, on the da | deposited with the United class mail in an envelope above, or being facsimile te indicated below. |
| | | | | | , | | | (Depositor's name) |
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| • | | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVEN | NTOR | | ATTO | RNEY DOCKET NO. | CONFIRMATION NO. |
| 10/643,187 | 08/19/2003 | • | Katsuki Hazama | 1 | | | 5957-80904 | 3707 |
| TITLE OF INVENTION MEMORY CELLS | N: DEVICE AND MET | CHOD FOR READING | DATA STORED IN | A SI | EMICONDUCTOR | R DEV | ICE HAVING MULT | ILEVEL |
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| | s SMALL ENTITY state | | | - | - | | FITY status. See 37 CF | R 1.27(g)(2). c assignee or other party in |
| interest as shown by the | records of the United Sta | tes Patent and Trademark | Office. | | To applicant, a rog. | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | —————————————————————————————————————— | assigned of other party in |
| Authorized Signature | | | | | Date | | | |
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| This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223 | tiality is governed by 35 application form to the ons for reducing this but irginia 22313-1450. DC | FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the O NOT SEND FEES OR | on is required to obtain 1.14. This collection depending upon the le Chief Information C COMPLETED FORM | n or re is est indiv Office IS TO | etain a benefit by the imated to take 12 ridual case. Any cor, U.S. Patent and THIS ADDRESS | ne publ ninutes mment Traden . SENI | tic which is to file (and to complete, including s on the amount of tim nark Office, U.S. Depa D TO: Commissioner for | by the USPTO to process) g gathering, preparing, and the you require to complete timent of Commerce, P.O. or Patents, P.O. Box 1450 |

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| 35690 | 7590 07/12/2006 | EXAMI | EXAMINER | | | | |
| MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C. 700 LAVACA, SUITE 800 | | | BRITT, CY | BRITT, CYNTHIA H | | | |
| | | | ART UNIT | PAPER NUMBER | | | |
| AUSTIN, TX 78 | 701 | | 2138 DATE MAIL ED: 07/12/2006 | 2138 DATE MAILED: 07/12/2006 | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 603 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 603 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.